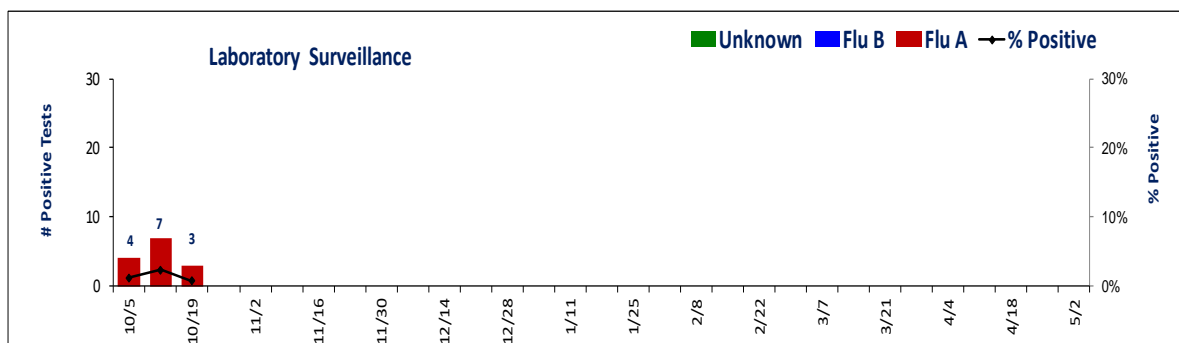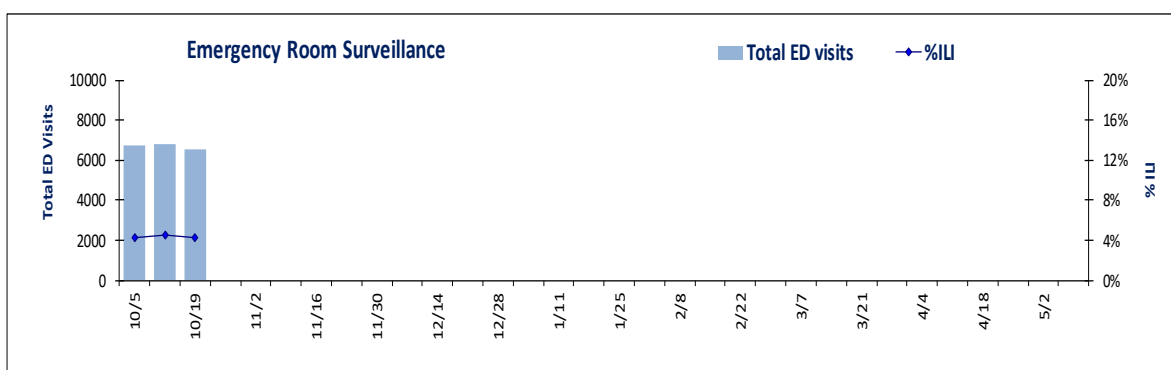# Monroe County Influenza Surveillance October 1, 2019 – October 19, 2019
Rochester Emerging Infections Program
Center for Community Health & Prevention, University of Rochester Medical Center

This is a _preliminary_ report of Influenza cases, hospitalizations and deaths. There were 14 laboratory confirmed Influenza cases
(all Flu A) and 6 hospitalizations (includes community acquired and hospital onset infections)
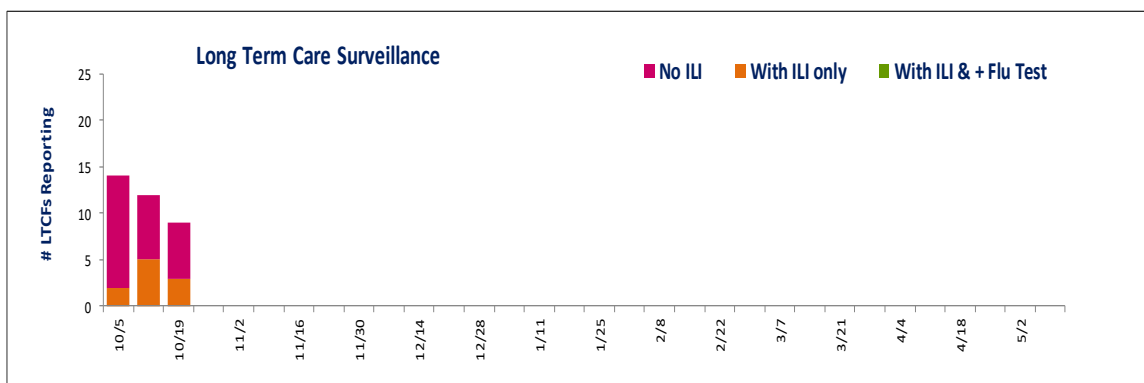One pediatric death was reported

Laboratory Surveillance: Positive influenza tests are reported on the NYS Health Commerce System (HCS) by all diagnostic laboratories. The above
figure shows the number and type of positive tests from Monroe County residents, and the percent of **ALL** tests performed that were positive for flu.
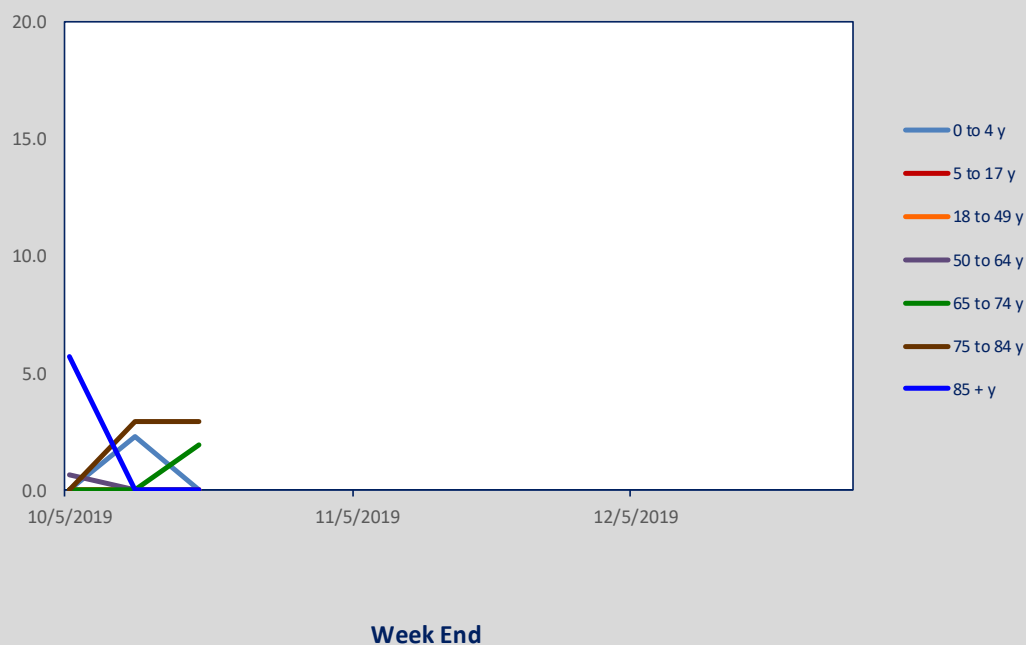*Percent positive may be underestimated, two labs have not started to report their numbers this season

Emergency Room Surveillance: All 4 Monroe County Hospitals report to the HCS the total number of ED visits each day. Influenza-like illness (ILI) cases are
those that have fever and respiratory symptoms as chief complaint.

Long Term Care (LTCF) Surveillance: Beginning October 1, 2018 - Monroe County LTCFs are asked to _voluntarily report_ ILI and flu activity each week.

Monroe County Influenza Surveillance October 1, 2019 – October 19, 2019
Rochester Emerging Infections Program
Center for Community Health & Prevention, University of Rochester Medical Center

2019-2020 Influenza Hospitalization Rates in Monroe County by Week
Preliminary data as of October 19, 2019

Week End

Cumulative Number and Rates of Laboratory Confirmed Influenza Cases, Hospitalizations and Deaths in Monroe County

October 1, 2019 to October 19, 2019

Age Group	Lab Confirmed Flu Cases (N)	Lab Confirmed Flu Rates (per 100,000 persons)	Hospitalized Cases (N)	Flu Hospitalization Rate (per 100,000 persons)	Deaths (N)	Death Rate (per 100,000 persons)
0 to 4 y	1	2.3	1	2.3	1	2.3
5 to 17 y	0	0.0	0	0.0	0	0.0
18 to 49 y	0	0.0	0	0.0	0	0.0
50 to 64 y	7	4.7	1	0.7	0	0.0
65 to 74 y	2	3.8	1	1.9	0	0.0
75 to 84 y	2	5.9	2	5.9	0	0.0
≥ 85 y	2	11.5	1	5.7	0	0.0
Total	**14**	**1.9**	**6**	**0.8**	**1**	**0.1**